

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A display panel formed on a substrate and comprising a plurality of display pixels with at least one light emissive layer and at least one electrode layer deposited on or over said light emissive layer, wherein said display panel further comprises electrically conductive structures shunting said electrode layer, wherein two adjacent ones of said electrically conductive structures are continuously covered by said electrode layer wherein said barrier structures of adjacent display pixels are in direct electrical contact with each other.

2. (Previously Presented) The display according to claim 1, wherein said display pixels are separated by barrier structures forming said electrically conductive structures and said electrode layer contacts said barrier structures for shunting said electrode

layer.

Claim 3 (Canceled)

4. (Previously Presented) The display panel according to claim 2, wherein at least one insulation layer separates said light emissive layer from said barrier structures.

5. (Previously Presented) The display panel according to claim 2, wherein said barrier structures comprise side walls being covered by a hydrophobic insulation layer), such as an amorphous silicon layer or a photoresist layer as an insulating spacer layer.

6. (Previously Presented) The display panel according to claim 2, wherein said barrier structures comprise side walls having a substantially inclined orientation with respect to said substrate, said side walls being covered by an anodized insulating spacer layer.

7. (Previously Presented) The display panel according to claim 2, wherein said display panel further comprises structures to

locally separate said electrode layer.

8. (Previously Presented) The display panel according to claim 2, wherein said barrier structures are available at or near at least one edge of the display panel.

9. (Previously Presented) The display panel according to claim 2, wherein said barrier structures are at least partially covered by at least one light absorbing electrically conductive layer.

10. (Previously Presented) The display panel according to claim 9, wherein said light absorbing electrically conductive layer comprises an oxide material or an oxide-metal material combination.

11. (Previously Presented) The display panel according to claim 2, wherein said barrier structures are fully reflective or covered with a reflective layer and said display panel further comprises a polarization layer.

12. (Currently Amended) A method for manufacturing a display panel on a substrate comprising the acts of:

defining a plurality of display pixel areas by deposition of electrically conductive barrier structures on or over said substrate;

filling said separated display pixel areas bounded by said barrier structures with at least one substance to form a light emissive layer; and

depositing an electrode layer on or over said light emissive layer and in contact with said barrier structures; wherein two adjacent ones of said electrically conductive structures are continuously covered by said electrode layer, and wherein said barrier structures of adjacent display pixels are in direct electrical contact with each other.

13. (Previously Presented) The method according to claim 12, further including the act of forming an insulating spacer layer between said light emissive layer and said barrier structure.

14. (Previously Presented) The method according to claim 12, further including the acts of:

providing a mask layer on or over said barrier structures; underetching said mask layer to form substantially inclined

side walls for said barrier structures;

depositing an oxide insulating spacer layer by executing an anodization treatment using a counter electrode and connecting said electrically conductive barrier structures as a second electrode in an anodization bath.

15. (Previously Presented) The method according to claim 14, wherein said anodization bath contains water for oxidizing said side walls.

16. (Currently Amended) The display panel of claim 1, wherein near edges of the display panel, a first width of said barrier conductive structures is larger than a second width of said barrier structures at inner portions of the display panel.

17. (Previously Presented) The method of claim 12, wherein near edges of the display panel, a first width of said barrier structures is larger than a second width of said barrier structures at inner portions of the display panel.